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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Karl GUEGLER et al.

Art Unit: 1647

Serial No.: 09/803,670

Examiner: S. Wegert

Filed: March 12, 2001

Atty. Docket: CL000524

For: ISOLATED HUMAN TRANSPORTER  
PROTEINS, NUCLEIC ACID MOLECULES  
ENCODING HUMAN TRANSPORTER  
PROTEINS, AND USES THEREOF

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**Response to the 1<sup>st</sup> Office Action**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action issued by Examiner Wegert on November 27, 2002, Applicants request reconsideration of the above-referenced patent application in view of the following amendments and remarks. A Petition for One-Month Extension of Time is filed herewith.

Please amend the application as follows:

**In the Specification**

Please change the title to:

B1 "ISOLATED NUCLEIC ACID MOLECULES ENCODING HUMAN TRANSPORTER  
PROTEINS".

Please replace the last paragraph at the top of page 2 with the following paragraph ("paragraph 1"):

Transporters are generally classified by structure and the type of mode of action.

B2 In addition, transporters are sometimes classified by the molecule type that is transported, for example, sugar transporters, chlorine channels, potassium channels, etc. There may be